

DRAFT

Fair Copy signed by

19.6.33

To

J.A.Baker Esq

~~SIR,~~

Dear Baker,

Thank you for your letter of the 15th on the subject of the Macaranga paper. I note your remarks about M.Hosei and M.Maingayi, and will see that the paper is corrected accordingly. M.Maingayi may be common near Geroek, but it is evidently a rare species in Malaya generally, and we are very glad to have your information about it.

As regards the drawings, if you will send them back, I think I can get them redrawn. I am sorry that I didnt keep them. ~~xx~~

Yours sincerely,



MEMORANDUM



From Agricultural Office, Butterworth

To Director, Bot. Gardens Singapore

Date, June 16th, 1933.

Dear Holttum,

Many thanks for your letter. I am interested to hear that Henderson has identified one of my 'Hosei' types as 'maingayi' — I knew that he had a suspicion about this, but was not aware that he had come to a definite conclusion. If you would be good enough to alter the name in my manuscript I should be very grateful while ~~con-act~~ a brief note on the species would make a valuable addition. I am surprised to hear that 'maingayi' is regarded as 'rare': in the neighbourhood of Geroch it ~~was~~ and the Sj. Ring it occurred abundantly and I remember seeing several specimens of this type in your herbarium material (classified under Hosei).

I must also thank you for pointing out the stupid error in labelling the plates: the peltate form ('maingayi') is from the Geroch district; the form with basal insertion (Hosei) is from Lenga. I may add that I have also found 'maingayi' in neighbourhood of Lenga though it does not occur at all frequently in that locality.

(2) Both Hosei and maingayi have foveol-bodies on the upper surface of the young stipules. I fancy that the two species are somewhat closely related.

(3) as regards the drawings I was afraid that you would find the execution inadequate for publication. They were extracted from a general note-book and were commenced without any intention of

MEMORANDUM

From _____

To _____

Date, _____, 193 .

publication. At the present time unfortunately, I ~~literally~~ cannot find sufficient time to prepare copies particularly as this would involve changes of scale and arrangement. I feel that this is rather a pity in so far as they would have increased the value of the paper but having no talent for draughtmanship I have always found the preparation of detailed drawings, such as these, ~~extremely~~ an extremely lengthy business. It has occurred to me that you might conceivably know of some one who would undertake to make accurate copies in which case I should be prepared to pay liberally for the work. Apart from this however, I can see no alternative but to abandon their publication.

Thanking you again for the trouble you have taken in writing to

me

Yours sincerely

J. A. Bamer

322/33

10th June

3

Dear Baker,

Chasen has handed to me your paper on *Macaranga* to see. It is well worth publishing, but there are a few points which call for comment.

Macaranga Hosei. After Henderson returned from leave last year he identified your plant with peltate leaves as M. maingayi, a rare species only once previously collected, of which the type is at Kew. Henderson has a photograph of the type, and your specimen agrees quite well with it and with the description. I thought you knew of this. I can alter the name in the MS, and would like to insert a brief additional note on the species. There are two further points:

1. Do both *M. Hosei* and *M. Maingayi* (i.e., both the plants you named *Hosei*) have stipules with food-bodies on upper surface?

2. In your note you refer to the Gersek plant as having peltate leaves, but the plate labelled "from Gersek" is the other one, with basally inserted petiole. Which is right?

Drawings. I am sorry that I do not think these are quite good enough for publication as they stand, for the following reasons:

1. Your lines are too thin to stand the reduction in size which will be necessary in printing. For large drawings which have to be reduced rather bold lines are necessary, as their thickness is also reduced in proportion to reduction in size of the drawing.

2. The lettering which you have inserted will also not stand reduction. Such lettering (where necessary), and the

will put ~~in~~ lightly with pencil.

3. You have not arranged your drawings very well to fill the space. The actual size of the plates as printed will be about 4 by 7½ inches. Your drawings are too wide in proportion to their length to fit the pages well, and there is a lot of waste space. The drawings would be greatly improved by re-arrangement to fill a space of the correct shape. The size doesn't matter much if the proportion of length to width is right. I think by careful re-arrangement of the drawings, and without undue crowding, you could reduce the number of plates by one.

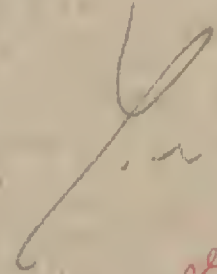
I hope you will manage to re draw the plates, as I think it is well worth doing.

Yours sincerely,



J. Baker Esq.,
Agriculture Office,
Butterworth,
Prov. Wellesley.

*Drawings returned
at same time as
this letter*



*Drawings sent in
separately cover*
12/16/23

DRAFT

Fair Copy signed by

10.6.33

To
J. Baker Esq
Agriculture Office
Butterworth,
Prov. Wellesley

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which call for comment.

Macaranga Hosei. After Henderson returned from leave last year he identified your plant with peltate leaves as M.Maingayi, a rare species only once previously collected, of which the type is at Kew. Henderson has a photograph of the type, and your specimen agrees ~~xxxxxxx~~ quite well with it and with description. I thought you knew of this. I can alter the name in the MS, and would like to insert a brief additional note on the species. There are two further points:

1. Do both M.Hosei and M.Maingayi (i.e., both the plants you named Hosei) have ~~small~~ stipules with food-bodies on upper surface?
2. In your note you refer to the Gersek plant as having peltate leaves, but the plate labelled "from Gersek" ~~xx~~ is the other one, with basally inserted petiole. Which ~~4~~ is right?

Drawings. I am sorry that I do not think these are quite good enough for publication as they stand, for the following reasons:

1. Your lines are too thin to stand ^{the} reduction in size which will be necessary in printing. For large drawings which have to be reduced, ~~other~~ bold lines are necessary, as their thickness is also reduced in proportion to reduction in size of the drawing.
2. The lettering which you have inserted will also not stand reduction. ~~Such lettering (where necessary), and the numbers of the figures, can be inserted by the printer if you will put them in lightly with pencil.~~
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I hope you will manage to re draw the plates, as I think it is well worth doing.

Yr sincerely
H

1911/12

Original in 1912 to Dr. H. H. H. H.

7/6/33

Agricultural Office

Butterworth.

Dear Sir,

I am submitting herewith a short paper
on the Biology of *Macaranga* spp. which I had
an opportunity for studying 2 year in Johore.

I should be glad to know if you consider it
worth publishing in the J. R. A. S.

Yours faithfully

James Baker

NO MATERIAL IN H.S. PHOTOS WANTED.

✓ = Negatives in Singapore

DILLENIACEAE

Tetracera borneensis, Miq.

MAGNOLIACEAE

Manglietia sebassa, Miq.

ANONACEAE

- Sageraea elliptica*, H.F. - none available from H.F. in Siam might supply a duplicate
Stelechocarpus punctatus, King no material in Kew. Calcutta might dup. of Kew's 7183
✓ 1 *Mezzettia Herveyana*, Oliv. 2 sheets of Hervey's only
✓ 2 *Uvaria Scortechinii*, King. One sheet only in Kew. Calcutta might have Scott's no. 1900
" *atrostricta*, Miq. 1 sheet in Kew from M.P. " " " 1216.
× 3 *Griffithia magnoliaepetala*, Maing. Kew has 3 sheets of Maingay 43
✓ 4 *Artabotrys pleurocarpus*, Maing. 2 sheets of Maing. 54 at Kew
" *oblongus*, King 1 only in Kew. Calcutta might have Kew's 6524 - C
✓ 5 *Polyalthia pycnantha*, King. One sheet only
" *asteriella*, Ridl. - One sheet only - dupl. now sent in H.S.
" *montana*, Ridl. - ~~One sheet only~~ none in Kew
" × 6 *chrysotricha*, Ridl. One sheet only
" *sclerophylla*, H.f. Kew has 1 sheet. Maingay No 101
✓ 7 *Popowia pauciflora*, Maing. - Kew has 2 sheets of Maingay 56
✓ 8 *Goniothalamus fulvus*, H.f. Dept. might supply duplicate of 5176 from Kompin. Kew has 2 sheets coll. Griffiths.
✓ 9 " *uvaroides*, King new none to spare. Ask Calcutta for Kew's 10564 - C
✓ 10 *Xylopia pustulata*, H.f. - 1 sheet only
✓ 11 *Alphonsea lucida*, King 3 sheets Kew's 5587 211st Calcutta - C
Cyathostemma acuminatum, King none. Ask Calcutta for tray

MENISPERMACEAE

- ✓ 12 *Tinospora macrocarpa*, Diels no place
✓ 13 " *Curtisii*, Ridl. 1 sheet only of Curtis's 544. Duplicate should be made from Calcutta
Stephania corymbosa, Wapp. Hariff 12832 is this. Have we no duplicate?
✓ 14 *Cyclea elegans*, King Calcutta might have a dupl. of Scott 787 = Hariff 1288 - C

NYMPHAEACEAE

✓ 15 *Barclaya Kunstleri*, Ridl.

CAPPARIDACEAE

- ✓ 16 *Capparis Kunstleri*, King 1 sheet only & Kew's 8337 - C
✓ 17 " *perakensis*, Ridl. Burkill 6369 doubtfully this. Scott 1784 one sheet
" *cucurbitina*, King none in Kew

Kew seems to have no
C. paniculata, Ridl.

VIOLACEAE

Alsodeia Maingayi, H.f. Kew might spare a sheet of Maing. 128

POLYGALACEAE

- ✓ 18 *Xanthophyllum hebecarpum*, Chodat. 1 sheet only

FLACOURTIACEAE

- ✓ 19 *Hydnocarpus cucurbitina*, King no duplicate available. Perhaps from Calcutta Kew's 10564 - C

in Herb. Kew

N.B. Craib has apparently overlooked Ridl. 15808, from Burau, Langkawi which is *Rinorea Maingayi*

GUTTIFERAE

- Garcinia malaccensis*, H.f. none in H. Kew
 " *parvifolia*, Miq. - Kiol 14122 (once det as *microphylla*) + Kiol 3586 are this. from Gardens.
Calophyllum lanceola, Ridl. none in Kew
 " *oblongifolium*, Ridl. Kunsth. 10929, 10885. C.F. 2714 - Duplicates probably obtainable - C
 " 20 *Curtisii*, King Curtis 523, 1141. 2063 is under this in Kew, but is not quoted by Craib.
 " *foetidum*, Ridl. Ridl. 4923 + 15358 from Gardens. Temple is this
 " 21 *subsessile*, King Kunsth. 7311 + 6877, only in Kew - C
 " 22 *rotundifolium*, Ridl. type only in Kew
Kayea rosea, Ridl. none shown to be in H.B.
 23 " *Wrayi*, King 1 sheet Wray 1568 - C
 24 " *racemosa*, Pl. & Triana Scott 976 + Curt 1441
 25 " *rivalorum*, Ridl. no share
 26 " *parviflora*, Ridl. 1 sheet Burn Murdoch 382
 27 " *daphnifolia*, Ridl.

TERNSTROEMACEAE

- Ternstroemia montana*, Ridl. have none a specimen

Dipterocarpaceae

- Pachynocarpus umbonatus*, H.f. Haniff 15553 (Langkawi). Curtis 1161. Haniff (Langkawi) 15523
 " *verrucosus*, Ridl. Curtis 1218, one sheet of Curtis 1161, Buttell 6599 + 62435. Macd 378, Domeo
Synaptea Lowii, Ridl.
 " *cuspidata*, Ridl.
Vatica Kelsalli, Ridl.
 " *stipulata*, Ridl.
Hopea nutans, Ridl.
 " *multiflora*, Brandis
 " *pubescens*, Ridl.

STERCULIACEAE

- Sterculia lancaviensis*, Ridl. ? none
 " *brachycarpa*, Ridl. Kunsth. 7972. Ridl. 15635 (under *S. rubiginosa* var.) - C
 28 " *angustifolia*, Ridl. Kunsth. 8360 - C
Scaphium longiflorum, Ridl. Wray 2066, Kunsth. 7047, Scott 2087, 2088, 2077 ? Calcutta
 29 *Pterocymbium tubulatum*, Ridl. 3 sheets Maing. 228
 30 *Tarrietia unifoliata*, Ridl. - 1 sheet only.
 31 *Waltheria arenaria*, Ridl. - 1 sheet only.
 32 *Byttneria elliptica*, Mast. 2 sheets only

OXALIDACEAE

- Connaropsis laxa*, Ridl. Curtis 2896, Haniff 3996, Kunsth. 4587, 2384. Shrub to 10 ft. in H.S. - C
 " *simplicifolia*, Ridl. C.F. 2746 - Buttell says = *C. sericea* Ridl.

RUTACEAE

- 33 *Tetractomia majus*, H.f. 2 sheets Maing. 290
Glycosmis macrocarpa, Wight not seen
 34 " *crassifolia*, Ridl. 1 sheet Maing. 3374
 " *tomentella*, Ridl. = *G. chlorophylla* Spr. from Tanaka

SIMARUBACEAE

- Harrisomia Brownii*, Juss.

OCHNACEAE

- 35 *Gomphia microphylla*, Ridl. 2 sheets coll. Robinson

BURSERACEAE

- 36 *Canarium rubiginosum*, Benn. 1 sheet C.F. only.

MELIACEAE

- 37 *Dysoxylon venulosum*, King Kunth 10306 — C
 38 " *pulchrum*, Ridl. 3 sheets coll. Ridl.
 39 " *papillosum*, King 1 sheet coll. Kunth — C
 40 *Sandoricum emarginatum*, Hiern no spores
 41 " *Maingayi*, Hiern — "
 42 *Aglaia splendens*, Koord. & Valegt. no spores
 43 *Lansium pedicellatum*, Hiern no spores
 44 " *cinereum*, Hiern no spores
 45 *Amoora malaccensis*, Ridl. }
 46 " *lanceolata*, Hiern } no spores
 47 " *decandra*, H.f. }
 48 *Walsura villosa*, Wall. no P.P. sp. occ. Take Birmese.

OLACACEAE

- 49 *Gomphandra ophirensis*, Ridl. } no spores
 50 " *pubescens*, Ridl. }

ILICINACEAE

- 51 *Ilex grandiflora*, Ridl. 1 sheet only.
 52 " *illustris*, Ridl. 1 sheet only.
 53 " *sclerophylloides*, Loesn. 1 sheet only.
 54 " *pauciflora*, Ridl. 1 sheet only.
 55 " *venulosa*, H.f. 2 spec.

CELASTRACEAE

- 56 *Euonymus micropetalus*, Ridl. 17/2 sheet only.
 57 *Glyptopetalum Scortechinii*, King 1 sheet Scott 1617
 58 *Microtropis valida*, Ridl. 1 sheet only.
 59 " *peduncularis*, Ridl. 1 sheet only.
 60 *Lophopetalum fuscescens*, Kurz + Linc in Kew
 61 " *coriacea*, Ridl. 1 sheet only.
 62 " *littoralis*, Ridl. 1 sheet only.
 63 *Salacia perakensis*, King 3/5 37
 64 " *Kunstleri*, King Kunth 683 — C
 65 " *rubra*, Laws.

Intervention in the
 No *Lophopetalum* *burginense*

RHAMNACEAE

- 66 *Ventilago gladiata*, Pierre
 67 " *oblongifolia*, Bl.
 68 *Zizyphus pernettyoides*, Ridl.

AMPELIDACEAE

- 69 *Vitis semicordata*, Wall. (Scortechinii's plant)
 70 " *diffusa*, Miq.
 71 *Pterisanthes Beccariana*, Planch.
 72 *Leea javanica*, Bl.

SAPINDACEAE

- 73 *Guioa microphylla*, Radlk. 1 sheet Curtis 1346
 74 *Xerospermum unijugum*, Radlk. 1 spec. in Kew.
 75 " *echinulatum*, Radlk. Ask C.F.
 76 *Nephelium Herveyi*, Ridl. 1/2 C.F.
 77 " *caudifolium*, Ridl. C.F. 4752
 78 " *tuberculatum*, Radlk. 1 sheet Scott 1757
 79 *Pometia macrocarpa*, Kurz. Kunstl. 7983 Maingay 453 - C

ANACARDIACEAE

- 80 *Pentaspadon Motleyi*, H.f. pub. *Breitenberg* could supply.
 81 *Mangifera Griffithii*, H.f. 2 sheets. Griff. 1 sheet. 7539 - C
 82 " *microphylla*, Griff. 3 sheets. Griff. 121. 2635
 83 " *oblongifolia*, H.f. 3 sheets. Griff. 1 Maingay.
 84 " *gracilipes*, H.f. 2 sheets. Maingay.
 85 " *macrocarpa*, Bl. 3 sheets. Maingay.
 86 " *kemanga*, Bl. 1 sheet. Griffith.
 87 " *superba*, H.f. 2 sheets. Maingay.
 88 *Parishia Maingayi*, H.f. In Gardens Kew no. 3411 (no sheet in Herb. Kew.)
 89 *Semecarpus heterophylla*, Bl. 1 sheet for Gard. Singapur.
 90 *Melanochyla Maingayi*, H.f. 2 sheets. Maingay. only.

CONNARACEAE

- 91 *Rourea fulgens*, Planch. 3 sheets only (Waller & Maingay.)

LEGUMINOSAE

- 92 *Crotalaria sericea*, Retz. 53 1 sheet only for M.P.
 93 *Psotalea corylifolia*, Linn. 53 Haniff 1819 " Bas
 94 *Fordia ophirensis*, Ridl. 154/5 1 sheet only.
 95 *Vigna hirtella*, Ridl. 223 type sheet only.
 96 *Millettia decipiens*, Prain 104 H. & A. 10351 & 8303 - 10150 have all been put into this, but I am doubtful. C.F. 0866 might be procurable.
 97 *Dalbergia Curtisii*, Prain Curtis 812 & Maingay. only.
 98 " *menoeides*, Prain 1 sheet. Scott. only. - C
 99 " *Kunstleri*, Prain 2 sheets. Kunstl. only. - C
 100 *Kunstleria Forbesii*, Prain 1 sheet. Kunstl. only. - C
 101 *Derris affinis*, Bth. no spec.
 102 " *Yappii*, Craib 2 type sheets only.
 103 *Ormosia scandens*, Prain 1 sheet. Kunstl. only. - C Kunst 3560
 104 " *venosam* Baker 3 sheets. Maingay. only.
 105 *Mezoneuron Kunstleri*, Prain 1 sheet only. Kunst 895 - C 4413 Kunstl. - C
 106 *Dialium Kunstleri*, Prain 331 2 sheets only.
 107 *Saraca Kunstleri*, Prain 357 1 sheet only. Kunst 8048 - C
 108 " *macroptera*, Miq. - *Cassipourea* Bl. 1 sheet only.
 109 *Leucostegane latistipulata*, Prain 357a type only.
 110 *Crudia caudata*, Prain 358 type only.
 111 " *Evansii*, Ridl. type only.

SAXIFRAGACEAE

- 112 *Polyosma integrifolia*, Bl.

ROSACEAE

- 113 *Rubus Hasskarlii*, Miq.

114 *Parinarium Maingayi*, King

- 115 *Pyseum ovalifolium*, King Kunstl. 7329 - C

LEGNOTIDACEAE

- ~~Caryophylla~~
116 *Carallia euryoides*, Ridl. 1 sheet only.

COMBRETACEAE

- 117 *Combretum Wrayi*, King Port Moresby, 2 sheets only. Wray 2504 - C

MYRTACEAE

- 118 *Eugenia tiomanensis*, Ridl. - ? name
✓ 119 " *siamensis*, Craib - ~~name~~
120 " *fusiformis*, Duthie - ? name.
✓ 121 " *plumbea*, King 1 sheet only
122 " *pachyphylla*, Kurz Kew night store 1 sheet
123 " *cordifoliata*, Ridl. 1 sheet E. Sweetenhamiana only.
124 " *alata*, Ridl. Kew cold store 1 sheet
✓ 125 " *Klossii*, Ridl. 1 spec. sheet only
126 " *expansa*, Duthie Kew night store 1 sheet
✓ 127 " *myriantha*, King 2 sheets Scott 337 only.
✓ 128 " *Evansii*, Ridl. type only
✓ 129 " *pallidula*, Ridl. C.R. 4783 only
130 " *balsamea*, Wight - ?
131 *Barringtonia pedicellata*, Ridl. Kew cold store 1 sheet
132 *Planchonia valida*, Bl. Burkill 13846 is this
133 " *grandis*, Ridl. In Gardens Jungle. R. 6423 Burck + Hamff 16931 may be this

MELASTOMACEAE

- 134 *Osbeckia chinensis*, Linn. name from M.P. No. *Osbeckia* No. 2 in Kew?
✓ 135 *Oxyspora acutangula*, King 2 sheets Kunsth. 329 only. - C
136 *Sonerila patula*, Ridl. Hamff Nov 2121 is this? Kew has 2 sheets of it.
✓ 137 " *setosa*, Ridl. type only
138 *Ochthocharis paniculata*, Korth. name
139 " *sylvestris*, Ridl. name
✓ 140 *Marumia reticulata*, Bl. no spec.
141 *Memecylon gracilipes*, Ridl. Curtis 1295. Hamff 14969 is very close.
142 " *laxiflorum*, Wall. Holttum 15215 pub. this
✓ 143 " *malaccense*, Clarke 2 sheets only.
✓ 144 " *floridum*, Ridl. Kunsth. 3551 only. - C
145 " *campanulatum*, Clarke Kew cold st. no sheet
146 " *intermedium*, Bl. - ? name

PASSIFLORACEAE

- 147 *Adenia grandifolia*, Ridl. Kew cold st. 1 sheet leaves

CUCURBITACEAE

- 148 *Melothria odorata*, Clarke 2 no with specimens
149 *Zehneria umbellata*, Thw. 1 sheet only, but specimen specimen sh. be fol.

BEGONIACEAE

- ✓150 Begonia barbellata, Ridl. *type only*
- 151 - " debilis, King *Kunstl. 8287 - C*
- 152 - " Klossii, Ridl. *2 type sheets only*

ARALIACEAE

- ✓153 Schefflera Klossii, Ridl. *type only*
- ✓154 - " nervosa, Vig. *type only - Scott. - C*
- ✓155 - " Wrayi, Vig. *type only - Wray 1585 - C*
- ✓156 Brassaiopsis elegans, Ridl. *type only*

No No 13 in Kew

CORNACEAE

- 157 Mastixia Mainayi, Clarke *Curt. 1564, Ridl. 6340. Maring 211*
- 158 - " bracteata, Clarke *Kew night store 1 sheet Kunstl. 6830 - C*
- 159 - " Scortechinii, King *1 sheet only Scott*
- 160 - " gracilis, King *see note later page*

No Mastixia No 3 in Kew

RUBIACEAE

- 161 Neonauclea synkorynes, Korth.
- ✓162 Uncaria parviflora, Ridl. *type sheet only*
- ✓163 Saptosapelta parviflora, Ridl. *2 sheets only*
- 164 Argostemma humile, Benn.
- ✓165 - " nervosum, Ridl. *type sheet only*
- ✓166 - " trichanthum, Ridl. *type sheet only*
- ✓167 - " rugosum, Ridl. *type sheet only*
- ✓168 - " hirsutum Ridl. *type sheet only*
- 169 - " Wrayi, King *name in Kew*
- ✓170 Hedyotis globiceps, Ridl. *type only*
- ✓171 - " pachycarpa, Ridl. *type only*
- ✓172 - " Kunstleri, King *Kunstl. 8728 only - C*
- ✓173 Ophiorrhiza ~~Kunstleri~~ Klossii, Ridl. *type only*
- ✓174 - " lancifolia, Ridl. *2 type sheets only*
- ✓175 Mussaenda spectabilis, Ridl. *2 type sheets only*
- ✓176 - " malaccensis, Ridl. *type only*
- ✓177 - " purpurascens, Ridl. *type only*
- 178 Lucinaea paniculata, King. *? not in Kew*
- ✓179 Urophyllum sessiliflorum, Ridl. *type only*

No Arg. subinaequata in Kew
" " membranaceum
" " Klossii
" " lanceolatum
" " enerve

No Ophiorrhiza lanella in Kew
" " rugosa
" " nervosa
" " lupiana
" " fruticosa

TARENNIA

- 180 Tarenna Evansii, Ridl. *not at Kew ??*
- 181 - " Yappii, Ridl. *no authentic sp.*
- ✓182 - " glabra, Ridl. *2 type sheets only*
- ✓183 Stylocoryna angustifolia, King *Kunstl. sheet only. 8265 - C*
- 184 Randia perakensis, Gamble *name at Kew*
- ✓185 - " Forbesii, K. & G. *no authentic sp. 3 sheets noted*
- ✓186 Diplospora Beccariana, K. & G. *2 sheets Kunstl. 6408*
- ✓187 - " pubescens, H.f. *Wray 4086 & Scott 6 only - C*
- ✓188 - " lasiantha, Ridl. *type only*
- ✓189 Timonius laxus, K. & G. *Kunstl. 10609 only - C*
- ✓190 Canthium depressinerve, Ridl. *type only*
- 191 - " velutinum, Ridl. *not seen at Kew!*
- ✓192 - " congestiflorum, Ridl. *type only*

No Tarenna rubis in Kew
" " Wrayi

RUBIACEAE contd.

- Ixora clerodendron*, Ridl. have now got some specimens
- 193- " *candida*, Ridl. Kew might spare 1 sheet
- ✓194- " *elliptica*, Wall. no shares
- ✓195- " *patens*, Ridl. type. M.B. Rio. has put Burkill & Hamill 12629 into this, but it is not quite typical
- ✓196 *Morinda Scortechinii*, Ridl. Sept. 2015 & 2815 only - C
- ✓197 *Psychotria ~~pilulifera~~ Kunstleri*, K. & G. none in Kew
- ✓198- " *lanceolaria*, Ridl. type only
- 199- " *coriacea*, Korth. 1 sheet only, very poor
- ✓200- " *vulpina*, Ridl. type only
- 201- " *fulvoidea*, K. & G. none in Kew
- ✓202- " *rudis*, Ridl. type only
- ✓203- " *setistipulata*, Ridl. type only
- 204- " *cuspidella*, Miq. only, specimen is doubtful
- 205- " *megacarpa*, Ridl. type only
- ✓206- " *atroviridis*, Ridl. 2 type sheets only
- 207- " *Wrayi*, K. & G. not in Kew
- 208- " *inaequalis*, K. & G. not in Kew
- ✓209- " *minutiflora*, Ridl. type only
- 210 *Coelospermum truncatum*, K. & G. Burkill 6421 (*Tricradia*) is this
- ✓211- " *biovulatum*, Clarke 1 sheet only
- ✓212 *Chasalia bracteata*, Ridl. type only
- 213 *Geophila Scortechinii*, K. & G. none in Kew
- 214 *Lasianthus angustifolius*, K. & G. none in Kew! (Wray 413) - C
- 215- " *Herveyanus*, K. & G. none in Kew?
- ✓216- " *Wrayi*, K. & G. Wray 257 only - C
- 217- " *Wightianus*, H.f. Hamill & Nur 8029 is put into this by H.B.R. but I am doubtful
- ✓218- " *crassifolius*, Ridl. type only
- 219- " *stercorarius*, Bl. Hortum 10786, Nur 10266, Burkill & Hamill 8604 7845 No *L. malaccensis* in H.K.
- ✓220- " *caudiculatus*, Ridl. type only Ridl. 152107 all doubtfully in this " " *robustus*
- 221- " *scalariformis*, K. & G. Sept. 411 only " " *pseudolucidus*
- ✓222- " *villosus*, Ridl. type only " " *subspicatus*
- 223 *Amaracarpus caudatus*, Ridl. Burkill & Hamill 12645 is this
- 224 *Saprosma Ridleyi*, K. & G. as in Kew
- 225 *Borreria pilulifera*, Ridl. type only

COMPOSITAE

- 226 *Vernonia attenuata*, DC.
- 227 *Erigeron oreophilum*, Ridl.

VACCINIACEAE

- 228 *Agapetes Wrayi*, Ridl.
- ✓229 *Vaccinium loranthifolium*, Ridl. - Kew could spare a piece of Robinson's specimens
- 230- " *glabrescens*, K. & G. none in Kew
- ✓231- " *breviflos*, Ridl. nothing to spare
- 232- " *Wrayi*, Ridl. nothing to spare - ask Calcutta for Wray 1528 - C

ERICACEAE

- 233 *Diplycosia elliptica*, Ridl. One sheet only of Wray 1170 in Kew
- ✓234- " *cordifolia*, Ridl. One sheet only in Kew
- 235- " *heterophylla*, Bl. no 198 sp. in Kew
- 236 *Rhododendron perakense*, K. & G. - Kew has none - ask Calcutta
- 237- " *moulmeinense*, Hook. - no M.P. specimen in Kew
- 238- " *Scortechinii*, K. & G. - 2 sheets in Kew - no duplicate Calcutta has some duplicate of Burd. 4016.
- 239- " *pauciflorum*, K. & G. none in Kew
- 240- " *dubium*, K. & G. none in Kew
- 241 *Pernettyopsis subglabra*, K. & G. Kew 28586 is this

MYRSINACEAE

- ✓242 *Maesa arborea*, Ridl. none to spare
 243 " *lanceifolia*, Ridl. none to spare
 ✓244 " *oocarpa*, Ridl. Has bot 2 sheets - might spare one
 ✓245 *Myrsine capitellata*, v. *lanceolata*, Clarke none to spare
 246 " *Wrayi*, K. & G. none in Kew Wray 222 — C
 247 *Embelia Scortechinii*, K. & G. none in Kew
 ✓248 " *angulosa*, K. & C. none to spare Wray 1524 — C
 ✓249 " *rotundifolia*, Ridl. none to spare
 ✓250 " *subcordata*, Ridl. none to spare
 251 *Ardisia Scortechinii*, K. & G. - two sheets of *Scortechinii* from Gamble's Herb. ? Calcutta. *Scort. Kunth 4662, 4672*
 252 " *glanduligera*, Ridl. not in Kew { if not in H.S. where are they? }
 253 " *oblongifolia*, K. & G. not in Kew
 254 " *biflora*, K. & G. not in Kew
 255 " *tetrasepala*, K. & G. not in Kew - *Johore Key* — C
 ✓256 " *Vaughanii*, Ridl. none to spare
 257 " *solanoides*, K. & G. none in Kew
 258 " *minor*, K. & G. none in Kew
 ✓259 " *perakensis*, K. & G. none to spare
 ✓260 " *Meziana*, K. & G. none to spare
 261 " *bambusetorum*, K. & G. none in Kew

OLEACEAE

- 262 *Jasminum arenarium*, Ridl. none in Kew
 263 *Linociera spicifera*, Ridl. none have a sp.
 264 " *caudifolia*, Ridl. ? *Kempiana*, Gamble
 ✓265 *Olea platycarpa*, K. & G. no spare *Kunth 5624, 7649* — C

APOCYNACEAE

- 266 *Chilocarpus embelioides*, K. & G. none in Kew - *Scort. VII.*
 267 " *minutiflorus*, K. & G. 4 sheets in Kew - Calcutta prob. has spars of *Kunth 5368, 5294, 7550*
 ✓268 *Melodinus perakensis*, K. & G. type sheet only, *Kunth 4481* (limestone) also *Kunth 7031* is quoted
 ✓269 *Kopsia Griffithii*, K. & G. one sheet only H.B. the var *pauciflora* might be available from Calcutta, *Kunth 10707* (limestone)
 270 *Alstonia pangkorensis*, K. & G. none in Kew *Scort. 1024* — C
 ✓271 *Ervatamia jasminiflora*, Ridl. type sheet only in Kew - Cf 836.
 272 *Parsonsia penangiana*, K. & G. fr. analysis only. *Curtis no?*
 ✓273 *Strophanthus perakensis*, Scort. type sheet only *Scort 1818* — C
 274 *Microchites furcata*, Ridl. Wray 2604 (type), *Kunth 8859* (2 sheets), *Ridl. 13262*. (how might spare 1 sheet *Kunth*.)
 ✓275 " *Scortechinii*, Ridl. 1 sheet only
 ✓276 *Anodendron Wrayi*, K. & G. 1 sheet Wray 3836 only — C
 277 " *lanceolatum*, K. & G. fr. analysis only *1321 Wray* — C

ASCLEPIADACEAE

- 278 *Cyanchum corymbosum*, Wight have now a specimen
 ✓279 " *Seimundii*, Ridl. no spare
 280 *Gymnema Maingayi*, H.f. no spare
 ✓281 " *lactiferum*, Br. no spare
 282 *Gongronema Curtisii*, K. & G. *Ridg 1845 + Kunth Wray 1011* — C
 ✓283 " *bracteolatum*, K. & G. *Kunth 721* only — C
 ✓284 " *Wrayi*, K. & G. Wray 2243 only — C
 285 *Tylophora exilis*, Colebr. might see *Kunth 6470, Wray 3052* — C
 ✓286 " *globifera*, H.f. no spare
 287 *Marsdenia Scortechinii*, K. & G. fr. analysis only.
 288 *Heterostemma fimbriatum*, K. & G. fr. analysis only.
 ✓289 *Dregea stellaris*, Ridl. type sheet only

ASCLEPIADACEAE, contd.

- ✓291 *Hoya citrina*, Ridl. no share Calcutta might have Kunth. 10316
 ✓292 " *Finlaysonii*, Wight no share -- -- -- 4800
 293 " *perakensis*, Ridl. not in Kew - Must be in H.S.
 ✓294 " *imperialis*, Ridl. no share
 295 " *elliptica*, H.f. no share
 ✓296 " *Scortechinii*, K. & G. 1 sheet only Jan 322 - C.
 297 " *plicata*, K. & G. drawing only
 298 " *rufolanata*, Ridl. (Burkell 6332) = *Gerranthus rufo-velutinus* K&G?

299 *Physostemma Wrayi*, Ridl. no authentic spec.

300 *Dischidia depressa*, Clarke one sheet only

✓301 " *fruticulosa*, Ridl. 1 sheet only

✓302 " *ericaeflora*, Ridl. 1 sheet

303 " *pubescens*, Ridl. none in Kew - where is it?

✓304 " *parvifolia*, Ridl. 1 sheet only

✓305 " *viridiflora*, Ridl. 1 sheet only

LOGANIACEAE

✓306 *Mitrasacme alsinoides*, Br. 1 sheet only

✓307 *Fagraea rotundifolia*, Ridl. type sheet only

308 *Strychnos hirsutiflora*, Hill Handb. Nur 2401 is this, det. Ridl. Kunth 10311 - C

309 " *quadrangularis*, Hill Kunth 7193 Wray 4277 (Kew could share one sheet of this) | *Fagraea carmosa*

310 *Gaertnera sessiliflora*, Ridl. Burkell 3244 should be in H.S. - C

✓311 " *caudata*, Ridl. Robinson & Yell. 2 sheets only

✓312 " *pedicellata*, Ridl. type sheet only

✓313 " *rigida*, Ridl. type sheet only

✓314 " *ovata*, Ridl. type sheet only

CONVOLVULACEAE

315 *Lettsonia sphaerocephala*, Prain 2 sheets Scott 1384 only. - C

SCROPHULARIACEAE

316 *Limnophila balsamea*, Bth.

317 " *Griffithii*, H.f.

318 *Torenia bimaculata*, Ridl.

GESNERACEAE

319 *Cyrtandra barbata*, Ridl.

✓320 *Didissandra petiolata*, Ridl. 3 sheets

✓321 " *castaneaefolia*, Ridl. type only

322 *Didymocarpus robusta*, Ridl. (Kew might share one of three sheets of Robinson & G. Kerlan)

✓323 " *urticaefolia*, Ridl. 2 sheets pasted only

✓324 " *modesta*, Ridl. no share

✓325 " *castaneaefolia*, Ridl. 1 sheet type only

326 " *soldanella*, Ridl. except only - sketched.

✓327 *Loxocarpus minima*, Ridl. type only

328 *Paraboea Scortechinii*, Ridl. - none in Kew!!!

329 *Codonoboea leucocodon*, Ridl. - none have specimens.

✓330 *Chirita parvula*, Ridl. type only

✓331 " *uniflora*, Ridl. type only No *C. Glasgowii* in Kew

✓332 *Boea lancifolia*, Ridl. 1 sheet only. Curt. 1670

333 " *minutiflora*, Ridl. we must have this - see note on Hand 86250

- D. battamensis* ...
 " *herdita* ...
 no *Didy. lanceolata* ...
 no *Didy. ramosa* in H. Kew
 " *uscida* ...
 " *alternans* ...
 " *glabrata* ...
 " *Winkleri* ...
 " *rufosca* ...
 no *Paraboea campanulata* in Kew
 or *P. coerulescens* Kist.
 or *P. suffrutescens* polita
 or *P. obovata*
 no *Boeica brachyandra* in Kew
 or " *mutans*
 no *Didissandra lirta* in Kew
 " *semitrifolia* ...
 " *longistepala* ...
 " *latistepala* ...
 " *flammea* ...
 " *atropurpurea* ...

N.B. Risley has put Nur 11632 (type of *Loxocarpus papillifera*, n. sp.) and Nur 9923 into the cover of *Didymocarpus heterophylla*. There are the only 2 sheets in the cover. Compare carefully with Singapore specimens.

ACANTHACEAE

- ✓334 Staurogyne pauper, Clarke 2 sheets Kunsth. 2832 — C
 335 " macrantha, Clarke none in Kew. Only one sheet in Calcutta for Clarke 2447/Kunsth. — C.
 336 " serrulata, Clarke none in Kew Wray 1599 — C.
 ✓337 Hygrophila polysperma, T. Anders. 2 sheets of Griffiths.
 ✓338 " meianthos, Clarke type only
 ✓339 " subsessilis, Clarke type only
 ✓340 Hemigraphis hispida, Craib 1 sheet only. photo of Kerr 2383a
 ✓341 Strobilanthes rufostrobilatus, Clarke 1 sheet only, Sect. 2256.
 ✓342 " rufocapitatus, Clarke 2 sheets only. no share Kunsth. 10935
 343 " leucopogon, Ridl. Haniff 7082
 ✓344 " pachyphyllus, Clarke Kunsth. 7150 only.
 ✓345 Endopogon Ridleyi, Clarke types only - 2 sheets
 ✓346 Barleria conspicua, Nees 2 sheets Wallich 2460 only
 ✓347 " siamensis, Craib, var. glabrescens, Ridl. - 1 sheet only.
 ✓348 Pseuderanthemum breviflos, Ridl. type only, Kunsth. 518 — C
 ✓349 " candidum, Ridl. type only
 ✓350 " sylvestre, Ridl. types only
 ✓351 " lilacimum, Stapf types only
 ✓352 Gymnostachyum Robinsonii, Ridl. type only
 353 " pallens, Clarke not in Kew - Kunsth. 8133
 ✓354 " simplicicaule, Clarke Kunsth. 893 + 935 only.
 ✓355 " magisnervatum, Clarke Kunsth. 6542 only — C
 ✓356 " insulare, Ridl. 1 sheet only (type).
 ✓357 Lepidagathis Yappii, Ridl. type only
 358 " macrantha, Clarke none in Kew
 ✓359 Filetia glabra, Ridl. type only.
 360 Justicia patulinervis, Clarke none in Kew
 ✓361 " vegeta, Ridl. type only - 2 sheets
 362 " Robinsonii, Ridl. Kew might share one of 3 sheets of type
 ✓363 " odontites, Ridl. type only
 ✓364 " microcarpa, Ridl. type only.
 ✓365 " lancifolia, Moore 1 sheet only.
 ✓366 " sumatrana, Clarke Sect. 3402, Wray 1590
 ✓367 " subalternans, Clarke Kunsth. 7061 only (Dr. G. M. on limestone rock, 300-500 ft. Ho Jan) — C
 ✓368 " alternifolia, Clarke Kunsth. 10680 only. — C
 369 Polytrema crenulatum, Clarke drawings only
 370 " isophyllum, Clarke no authentic spec.
 ✓371 Ptyssiglottis parviflora, Ridl. 2 sheets of type only
 ✓372 " rubrolutea, Ridl. type only
 373 " radicans, Moore none in Kew — C
 374 Peristrophe bicalycalata, Nees not in Kew

no authentic specimen of Hemigraphis
 platycarpus Clarke, only Haniff 7082
 Haniff 7082 = Strobilanthes
 leucopogon
 Ridl.

no Strobilanthes sylvestris, Ridl.
 " " procerus
 " " albostriatus
 " " pedicellatus

No Gymnostachyum ceylanicum
 from M.P. in Kew
 " G. histiostylum Clarke
 " G. Sartorii Clarke
 " G. Ridleyi Clarke

no J. Clarkeana, Ridl.
 no J. trichodes, Ridl.?
 unless in the store. If not Kew
 should have them 8/65

no Ptyssiglottis obovata Clarke in H. Kew
 " " densiflora Ridl.
 " " flava Ridl.

VERBENACEAE

- ✓375 Premna littoralis, K. & G. Wray 2117 only — C
 376 " perakensis, K. & G. Kunsth. 7258, 7247 Sect.
 ✓377 " punctulata, Clarke Wray 1765 only.
 P 378 " Wrayi, K. & G. Wray 202 only. — C
 379 " sterculifolia, K. & G. Kunsth. 3067, 7531 Wray 1828
 P 380 " Ridleyi, K. & G. Ridl. 3826, Sect. 4555.
 381 Vitex heterophylla, Roxb. Griff 6064, Kunsth. 7530, 2 sheets, Wray 97, 2 sheets — C
 P 382 " urceolata, Clarke - 2 sheets coll. Wray.
 383 Avicennia intermedia, Griff. = A. maritima L.f. det J.S.

AMARANTACEAE

384 *Amarantus mangostana*, L.

POLYGONACEAE

385 *Polygonum strigosum*, R.Br. not at Kew

NEPENTHACEAE

386 *Nepenthes ramispina*, Ridl.

ARISTOLOCHIACEAE

387 *Thottea tricornis*, Maing.

PIPERACEAE

- 388 *Piper pentandrum*, C.DC. not in Kew + C
 389 " *firmum*, C.DC. not in Kew ✓
 390 " *pachyphyllum*, H.f. no spores
 391 " *rarispicum*, C.DC. type only
 392 " *bipedale*, C.DC. not in Kew + C
 393 " *selangorense*, C.DC. Ridl. 15567 mly.
 394 " *Klossii*, Ridl. type only
 395 " *paucistigmum*, C.DC. not at Kew ✓
 396 " *collinum*, C.DC. not at Kew ✓
 397 " *xanthocarpum*, C.DC. not at Kew + C
 398 " *subalbicans*, C.DC. not at Kew ✓
 399 " *larutanum*, C.DC. not at Kew ✓
 400 " *rufispicum*, C.DC. not at Kew ✓
 401 " *minutistigmum*, C.DC. not at Kew ✓
 402 " *globulistigmum*, C.DC. not at Kew + C
 403 " *Kurzii*, Ridl. - now have a spec. very close
 404 " *subrubrispicum*, C.DC. not at Kew + C
 405 " *velutinervium*, C.DC. no n.p. sp. ✓
 406 " *acre*, Bl. Curtis 1315
 407 " *subfragile*, C.DC. not at Kew ✓
 408 " *curtipetiolum*, C.DC. not at Kew ✓
 409 " *flavispicum*, C.DC. not at Kew ✓
 410 " *subpenninerve*, Ridl. Ridl. 5018, Curtis 1317
 411 " *longamentum*, D.DC. not in Kew ✓
 412 " *subsessilimum*, C.DC. not at Kew ✓
 413 " *rufibracteatum*, C.DC. not at Kew ✓
 414 " *filipes*, C.DC. not at Kew ✓
 415 " *flavibaccum*, C.DC. not at Kew ✓
 416 " *eucalyptolimum*, C.DC. not at Kew ✓
 417 " *Kunstleri*, C.DC. not in Kew ✓
 418 " *Scortechinii*, C.DC. not in Kew ? + C
 419 " *leptonema*, H.f. Kew might have 1 sheet of Curtis
 420 *Peperomia Wrayi*, C.DC. not in Kew
 421 " *portulacoides*, A.Dietr. no n.p. specimen - take Indian

MYRISTICACEAE

- 422 *Myristica suavis*, King not at Kew.
 423 *Horsfieldia amygdalina*, Warb. type
 424 " *brachiata*, Warb. now have a sp. very close
 425 *Knema Curtisii*, Warb. Maing. Nothofagus 7800, Wray 2182, Scent 2926. Curt. 1024, 3079, Derry 1172 Ridl 3376
 Kew has some of these in n.p. - C

No *P. pentandrum*
 No *P. pentandrum* in Kew.
 No *P. Maxwellianum* in Kew
 " *P. dindingsanum*
 " *P. erecticaule*, authentic only
 Benth 2660
 " *P. puberulirameum*
 " *P. Kotanum*
 " *P. gymnocladum*
 " *P. obovatum*
 " *P. conibaccum*
 " *P. gymnosphyllum*

Nex 11510 - *P. venosa* det HNR

No n.p. material of *Peperomia*
dindigulensis
 or *P. Maxwelliana*

No *Horsfieldia globulosa* in H. Kew
 found

1320

1320
 1024, 3079, Derry 1172 Ridl 3376

LAURACEAE

- 426 *Cryptocarya Wrayi*, Gamble 5 sheets coll. Wray Kew could share one - C
 427- " *bracteolata*, Gamble 5 sheets coll. Kunsth. Kew could share one - C
 P 428- " *enervis*, H.f. 1 sheet only
 429- " *bubongana*, Gamble 3 sheets Kunsth. 10570 Kew could share one - C
 430- " *argentea*, Gamble 3 sheets Kunsth. 7966 Kew might share one - C
 431 *Beilschmiedia insignis*, Gamble 4 sheets coll. Kunsth. " - C
 432- " *Scortechinii*, Gamble 3 sheets Scort. 553 - C
 P 433- " *brevipes*, Ridl. C.F. 3181 only
 434- " *membranacea*, Gamble 3 sheets Kunsth. 10928
 435 *Endiandra rubescens*, Miq. Wray 2327 only. not typical
 436 " *Kingiana*, Gamble 4 sheets Kunsth. 6461 Kew could share one. - C
 437 *Cinnamomum graciliflorum*, Gamble. Scort. 1228 Wray 3664
 438 " *microphyllum*, Ridl. type only
 439 " *Kunstleri*, Ridl. 3 sheets Kunsth. 5388 - C
 440 *Alseodaphne Wrayi*, Gamble Kew could share one sheet coll. Kunsth. - C
 P 441- " *petiolaris*, H.f. 1 sheet from M.P. only
 442 " *paludosa*, Gamble Kew could share one sheet coll. Kunsth. - C
 443 *Actinodaphne montana*, Gamble " " " " - C
 P 444- " *gelonioides*, Ridl. type only
 P 445- " *cuspidata*, Gamble 2 sheets Kunsth. 10797 - C
 446- " *fragilis*, Gamble Kew could share 1 of 4 sheets coll. Kunsth. - C
 P 447 *Litsea artocarpifolia*, Gamble. Wray 2233 only - C
 448 " *cinerascens*, Ridl. Kew could share 1 sheet coll. Kunsth. The Telen are in A.S.
 P 449- " *quercina*, Gamble 2 sheets Wray 1174 only. - C
 450- " *pustulata*, Gamble Kew could share 1 sheet coll. Kunsth. - C
 451- " *patellaris*, Gamble 2 sheets Kunsth. 7512 only. - C
 452- " *acrantha*, Ridl. type only.
 453- " *monticola*, Gamble Kew could share 1 sheet Kunsth. 5000 - C
 454- " *Scortechinii*, Gamble " " " Scort. 866 - C
 455- " *Maingayi*, H.f. Kew could share 1 sheet coll. Kunsth.
 456 *Neolitsea mollissima*, Gamble 2 sheets Wray 431 only. - C
 457 *Lindera polyantha*, Boerl. 3 sheets Scort. 1484 - C

No *B. forianae* in Kew
 " *longipedunculata*, Ridl.

PROTEACEAE

- 458- *Helicia rufescens*, Prain might share a sheet - C
 459 " *velutina*, Prain none to share - C
 460 " *Scortechinii*, Gamble none in Kew

Att. no *Helicia suffruticosa* at Kew

SANTALACEAE

- 461 *Henslowia philippinensis*, DC. ?
 462 " *Reinwardtiana*, Bl. 2 sheets Kunsth. 6203 - C
 463 " *monticola*, Gamble. 2 sheets Wray 1536 only - C

BALANOPHORACEAE

- 464 *Balanophora insularis*, Ridl. aff. not insular (but if not, where?)

EUPHORBIACEAE

- 465 *Bridelia retusa*, Spreng. 1 sheet only
- ✓ 466 *Cleistanthus glandulosus*, Jabl. type sheet only
- 467- " *parvifolius*, H.f. Kunstl. 4520, Topog. 10, line sketch, 530-1000 ft. not only
- ✓ 468- " *albidiscus*, Ridl. type only
- 469- " *sumatranus*, M.A. 1 sheet only
- 470- " *pseudomyrianthus*, Jabl. none in Kew?
- 471 *Andrachne australis*, Zoll. 2 sheets coll. Kunstl. Sc. Pl. 1704 - C
- 472 *Sauropus sumatranus*, Miq. no spores
- 473 *Phyllanthus erythrocarpus*, Ridl. -
- ✓ 474 " *campanulatus*, Ridl. type only
- ✓ 475 *Glochidion pedunculatum*, Ridl. type only
- ✓ 476- " *glaberrimum*, Ridl. type only
- ✓ 477- " *stylosum*, Ridl. type only
- 478 *Drypetes perakensis*, Gage none in Kew
- ✓ 479 " *riparia*, Ridl. 2 types only
- 480 *Baccaurea pubescens*, Pax & Hoff. not in Kew
- 481 *Antidesma Helferi*, H.f. 1 sheet authentic only
- 482- " *perakense*, Pax & Hoff. none
- ✓ 483 *Actephilopsis malayana*, Ridl. no spores
- ✓ 484 *Galearia Maingayi*, H.f. type only
- ✓ 485 *Croton calcicolum*, Ridl. 2 types sheets only
- 486 *Trigonostemon laevigatus*, M.A. Curtis 2779, 801 Lake Talsall 4025.
- 487 *Ostodes appendiculata*, H.f. 2 sheets Kunstl. only - C
- 488 *Coelodepas longifolium*, H.f. 1 sheet Kunstl. 6532 only - C
- ✓ 489 *Alchornea adenophyllum*, Pax & Hoff. 1 sheet only.
- ✓ 490 *Kunstlerodendron sublanceolata*, Ridl. Cf. 8947 Kunstl. 4252. *fruticosa* Kew could have 1 sheet
- ✓ 491 " *cuspidata*, Ridl. no spores
- ✓ 492 *Dimorphocalyx capillipes*, H.f. 1 sheet only
- ✓ 493 *Claoxylon Kingii*, H.f. 1 sheet only.
- 494 *Mallotus smilacifolius*, Gage none
- 495 " *puberulus*, H.f. 1 poor specimen
- 496 *Melanolepis multiglandulosa*, Rechb.f. Hand 18234 is true
- 497 *Blumeodendron concolor*, Gage Kew coll. sp. 1 sheet
- ✓ 498 " *Kurzii*, J.J.S. Kunstl 7114. Sent S.M.
- ✓ 499 " *vernicosum*, Gage 1 sheet only
- 500 *Ptychopyxis Kingii*, Ridl. Hand 12821 is true
- ✓ 501 *Macaranga Maingayi*, H.f. the 2 sheets sent only.
- 502 *Baliospermum malayanum*, H.f. none
- ✓ 503 *Tragia laevis*, Ridl. 1 sheet only

URTICACEAE

- 504 *Malaisia tortuosa*, Blanco Bot. 111. Kuniff 17177 is true
- ✓ 505 *Ficus celebica*, Bl. 1 sheet. Kunstl. 3927 only. - C
- ✓ 506- " *pilosa*, Reinw. Cat. 2489 only.
- 507- " *rigida*, Miq. No. 5021 Kunstl. S.M. Phillips, Scott S.M. Hist. 13266 - Kew could have 1 sheet
- ✓ 508- " *brevicuspis*, Miq. G. Plant. K.S. only.
- 509- " *trachycarpa*, Miq. Kew coll. sp. a sheet
- ✓ 510- " *fasciculata*, H.f. 1 only.
- ✓ 511 *excavata*, H.f. 3 sheets coll. Kunstl. - C
- 512 " *lepidosa*, Wall. 1 sheet only.
- 513 *Artocarpus Forbesii*, H.f. 1 sheet only. 5278
- " *Scortechinii*, H.f. Kunstl. 7792, 13011, 2892. Hist. 13360, 6431
- " *Denisoniana*, H.f. 1 sheet only. 13011, 2892. Hist. 13360, 6431
- Kew might have a sheet

No *Cleistanthus brachyotus* at Kew
" " *flavescens* —
" " *hirsutopetalus* —
" " *praetermissus* —

No *Glochidion Kunsthianum* in Kew
" " *tetraphyllum* —

No *Drypetes fruticosa* in Kew
" " *longistylus* —

No *Antidesma Kunsthianum* in Kew
" " *cinereum* —

No *Mallotus brevipedunculatus* in Kew

No *Macaranga incisa* in Kew

No *F. reticulata* from H.B. in Kew
" *F. discolor* —
" *F. mollicissima* —
" *F. variolosa* —

URTICACEAE, contd.

- ✓ 516 *Laportea pustulosa*, Ridl. ^{10000 only.}
 517 *Pilea fruticosa*, H. f. ^{Burkill 6264 - 2000 is the, not 1000.}
 518 " *Griffithii*, Bl. ^{new}
 ✓ 519 *Elatostemma inaequilobum*, Ridl. ^{type only.}

CUPULIFERAE

- 520 *Castanopsis catappaefolia*, King ~~10000~~ ¹⁰⁰⁰⁰ ~~only~~ ^{new could sp. 1 sheet 10000 8157} — C

PALMAE

- 521 *Areca latiloba*, Ridl.
 522 *Pinanga glaucescens*, Ridl.
 523 " *fruticans*, Ridl.
 524 *Iguanura diffusa*, Becc.
 525 " *corniculata*, Becc.
 526 *Licuāla patens*, Ridl.
 527 " *Wrayi*, Ridl.
 528 *Calamus Griffithianus*, Mast.
 529 *Korthalsia Scortechinii*, Becc.
 530 " *Machadonis*, Ridl.
 531 " *tenuissima*, Becc.
 532 " *flagellaris*, Miq.

1st. 15230 from Kanyar is named in H. New *Trapa involucrata* var. Not mentioned in Fura.

1st. That *Pellinia Daveauana*, H. E. B. is correct spelling, not as Ridl. has it.

The specimen Coll. Kanyar from Kanyar Hill put under *Cupressa* is *Xerospermum brevifolium*

- 4760 ~~Flemg~~ *Flemingia strobilifera*, R.Br.
 4761 *Diospyros* sp.
 4762 *Flagellaria indica*, L.
 4763 *Leucaena glauca*, Benth.
 4764 *Wikstroemia* sp.
 4765 *Mallotus caudatus*, Merr.
 4766 *Mallotus* sp.
 4767 *Glochidion* sp.
 4768 *Glochidion littorale*, Bl.
 4769 *Trema orientalis*, Bl.
 4770 *Alangium* sp.
 4771 *Chisocheton* sp.
 4772 *Pavetta indica*, L. var.
 4773 *Madhuca* sp.
 4774 *Aglaia ?odoratissima*, Bl.
 4775 *Madhuca* sp.
 4776 *Litsea* sp.
 4777 *Bauhinia Kochiana*, Korth.
 4778 *Guioa* cf. *pleuropteris*, Radlk.
 4779 *Cleistanthus* sp.
 4780 *Pentace* sp.
 4781 *Canarium* sp.
 4782 *Horsfieldia* sp.
 4783 *Trema orientalis*, Bl.
 4784 *Litsea ?petiolata*
 4785 *Dalbergia candenatensis*, Prain
 4786 *Dyera ?Lowii*
 4787 *Scaphium* sp.
 4788 *Dipterocarp*
 4789 *Flacourtia cataphracta*, Roxb.
 4790-~~Dipterocarp~~ *Kurrimia paniculata*, Wall.
 4791 *Artabotrys suaveolens*, Bl.
 4792 *Elaeocarpus ?Griffithii*, A.Gray
 4793 *Eugenia spicata*, Lam.
 4794 *Litsea amara*, Bl.
 4795 *Jackia ornata*, Wall.
 4796 *Pavetta indica*, L.
 4797 *Mallotus ricinoides*, M.A.
 4798 *Nothaphoebe ?umbelliflora*, Bl.
 4799 *Dacrydium elatum*, Wall.

 4800 *Calophyllum Benjamina*, Ridl.
 4801 *Eugenia claviflora*, Roxb.
 4802 *Dipterocarp*
 4803 *Eugenia* sp.
 4804 *Castanopsis* cf. *Elmeri*, Merr.
 4805 *?Aporosa* sp.
 4806 *Pterocarpus indicus*, Willd.
 4807 *Bruguiera* sp.
 4808 *?Adenanthera* sp.
 4809 *Crossandra undulaefolia*, Salisb.
 4810 *Bruguiera* sp.
 4811 *Bruguiera* sp.
 4812 *Rhizophora* sp.
 4813 *Rhizophora* sp.
 4814 *Eugenia* cf. *scoparia* s. Wall.
 4815 *Flacourtia cataphracta*, Roxb.
 4816 *Semecarpus* cf. *Curtisii*, King
 4817 *Aglaia* sp.
 4818 *Norrisia malaccensis*, Gardn.
 4819 *Casearia* cf. *Lobbiana*
 4820 *Decaspermum paniculatum*, Kurz
 4821 *Kleinhovia hospita*, L.
 4822 *Neolitsea* sp.
 4823 *Melastoma malabathricum*, L.
 4824 *Eugenia* sp.
 4825 *Homalium* sp.
 4826 *Mischocarpus sundaicus*, Bl.
 4827 *Glochidion littorale*, Bl.
 4828 *Croton* sp.
 4829 *Ardisia* sp.
 4830 *Eugenia pseudo-formosa*, King

- 4831 *Daphniphyllum ?laurinum*, Baill.
- 4832 *Eugenia spicata*, Lam.
- 4833 *Psychotria* sp.
- 4834 *Gaertnera* sp.
- 4835 *Antidesma* sp.
- 4836 *Daphniphyllum* sp.
- 4837 *Dipterocarp*
- 4838 *Swintonia Elmeri*, Merr.
- 4839 *Baccaurea* sp.
- 4840 *Ganua euphlebia*, Merr.
- 4841 *Pteleocarpa* cf. *malaccensis*, Oliv.
- 4842 *Pongamia glabra*, Vent.

Preliminary determinations of duplicates from
Conservator of Forests, Sandakan.

~~4257 Tetracera sp.~~

4272 Neoscortechinia sp.

- 4333 Scolopia sp.
4334 Sarcosperma sp.
4335 Dipterocarp.
4336 Gaertnera sp.
4337
4338 Pasania sp.
4339 Griffithianthus Merrillii, W.H.Br.
4340 Intsia bijuga, O.Ktze.
4341 Polyalthia oblonga
4342
4343 Dipterocarp
4344 "
4345 Lophopetalum sp.
4346 Dipterocarp
4347 "
4348 "
4349 Lophopetalum sp.
4350 Dipterocarp
4351 "
4352 Eugenia barringtonioides, Ridl.
4353 Payena sericea, H.J.L.
4354 Dipterocarp
4355 Scorodocarpus borneensis, Becc.
4356 Madhuca sp.
4357 Dipterocarp
4358 "
4359 "
4360 "
4361 "
4362 "
4363 Eusideroxylon zwageri, Teysm.
4364 Dipterocarp
4365 Calophyllum cf. Blancoi, Pl. & Tr.
4366 Dipterocarp
4367 "
4368 "
4369 "
4370 Neoscortechinia sp.
4371 Dipterocarp
4372 Calophyllum cf. Blancoi, Pl. & Tr.
4373 Dipterocarp
4374 "
4375 Kayea sp.
4376 Dipterocarp
4377 Aglaia poligantha, C.DC.
4378 Eusideroxylon zwageri, Teysm.
4379 Nothaphoebe cf. heterophylla, Merr.
4380 Baccaurea stipulata, J.J.S.
4381 Gonostylus bancanus, Gilg.
4382 Madhuca sp.
4383 Dipterocarp
4384 "
4385 "
4386 Aquilaria sp.
4387 Castanopsis sp.
4388 Randia anisophylla, Jack
- | | |
|------------------|-------------------|
| 4392 Dipterocarp | 4396 Dipterocarp. |
| 4393 " | 4397 " |
| 4394 " | 4398 " |
| 4395 " | 4399 " |
| 4396 " | |

4400 Dipterocarp
4401 "
4402 "
4403 "
4404 "
4405 "
4406 "
4407 "
4408 "
4409 "
4410 "
4411 "
4412 Horsfieldia sp.
4413 "
4414 "
4417 Dipterocarp
4418 "
4419 Pterospermum sp.
4420 Elaeocarpus sp.
4421 ?Aporosa sp.
4422 Bridelia sp.
4423 Polyalthia cf. grandifolia, Elm.
4424 Bauhinia sp.
4425 Bauhinia sp.
4426 Pavetta indica, L.
4427 Ardisia sp.
4428 Dipterocarp
4429 Derris cf. philippinensis, Merr.
4430 Baccaurea stipulata, J.J.S.
4431 Mussaenda ?frondosa, L.
4432 Helicia sp.
4433 Lophopetalum sp.
4434 Colubrina sp.
4435 Cleistanthus sp.
4436 Canarium odontophyllum, Miq.
4437 A Xanthophyllum sp.
4438 Cleistanthus sp.
4439 (Rinorea (Alsodeia) sp.
4440 Dipterocarp
4441 "
4442 Baccaurea stipulata, J.J.S.
4443 Aporosa sp.
4444 Neoscortechinia sp.
4445 Gelonium sp.
4446 Aeschynanthus tricolor, Hook.
4447 Guioa pleuropteris, Radlk.
4448 Psychotria sp.
4449 Cissus ?repens, Lam.
4450 Arenga sp.
4451 Mallotus ?sarawakensis, Pax & Hoffm.
4452 Dipterocarp
4453 Madhuca ?affinis, Merr.
4454 Dipterocarp
4455 Diospyros sp.
4456 Dipterocarp
4457 "
4458 "
4459 Baccaurea stipulata, J.J.S.
4460 Dipterocarp
4461 "
4462 "
4463 "
4464 "
4465 "
4466 "
4467 "
4468 "
4469 "
4470 "
4471 "
4472 "

- 4473 Planchonia sp.
 4474 Dipterocarp
 4475 "
 4476 "
 4477 "
 4478 "
 4479 Pterospermum sp.
 4480 Dipterocarp
 4481 "
 4482 "
 4483 "
 4484 Litsea ?elliptibacca, Merr.
 4485 Dipterocarp
 4486 Meliosma sp.
 4487 Aporosa sp.
 4488 Kayea sp.
 4489 Aporosa subcaudata, Merr.
 4490 Aulacodiscus premnoides, Hook.f.
 4491 Aglaia ?odoratissima, Bl.
 4492 Trema virgata, Bl.
 4493 Tristania ?Whiteana, Griff.
 4494 Tristania Whiteana, Griff.?
 4495 Dipterocarp
 4496
 4497 Rubus elongatus, Sm.
 4498 Nephelium mutabile, Bl.
 4499 ?Aporosa sp.

 4500 Sphenodesme sp.
 4501 Urophyllum hirsutum, H.f. ?var. leiocarpum, Merr.
 4502 Marumia sp.
 4503 Knema laurina, Warb.
 4504 Saraca sp.
 4505 Barringtonia cf. Scortechinii, King
 4506 Aglaia ?odoratissima, Bl.
 4507 Symplocos sp.
 4508 Caesalpinia sp.
 4509 Blumeodendron Tokbrai, Kurz
 4510 Bauhinia Kochiana, Korth.
 4511 Polyalthia sp.
 4512 Dacryodes rugosa, H.J.L.
 4513 Cleistanthus sp.
 4514 Urophyllum glabrum, Wall.
 4515 Guioa cf. pleuropteris, Radlk.
 4516 Baccaurea stipulata, J.J.S.
 4517 Dipterocarp
 4518 "
 4519 "
 4520 Buchanania sessilifolia, Bl.
 4521 Macaranga ?robiginosa, Ridl.
 4522 Antidesma ?inflatum, Merr.
 4523 Dipterocarp
 4524 Xanthophyllum aff. Stapfii, Chod.
 4525 Dacryodes rugosa, H.J.L.
 4526 Clerodendron pygmaeum, Merr.
 4527 Tetracera sp.
 4528 Lasianthus sp.
 4529 Melastoma sp.
 4530 Xanthophyllum sp.
 4531
 4532 Aglaia sp.
 4533 ?Strobilanthes
 4534 Glochidion sp.
 4535 ~~Adenanth~~ Adenanthera ?intermedia, Merr.
 4536 Calophyllum cf. Blancoi, Pl. & Tr.
 4537 Payena ?sericea, H.J.L.
 4538 Eugenia sp.
 4539 Canarium sp.
 4540 Jasminum crassifolium, Bl.
 4541 Crudia sp.

- 4542 *Lophopetalum* sp.
- 4543 *Aglaia odoratissima*, Bl.
- 4544 *Polyalthia sumatrana*, King
- 4545 *Xanthophyllum* af.. Stapfii, Chod.
- 4546 *Diospyros* sp.
- 4547 *Gonostylus bancanus*, Gilg.
- 4548 *Bauhinia* ?viridiflora, Backer
- 4549 *Madhuca* ?affinis, Merr.
- 4550 *Xylopia stenopetala* ?
- 4551 *Ochanostachys amentacea*, Mast.
- 4552 *Pterospermum Blumeana*, Korth.
- 4553 *Dipterocarp*
- 4554 ?*Neoscortechinia* sp.
- 4555 *Nephelium* ?mutabile, Bl.
- 4556 *Scorodocarpus borneensis*, Becc.
- 4557 *Dipterocarp*
- 4558 *Payena* sp.
- 4559 *Dipterocarp*
- 4560 *Evodia* sp.
- 4561 ?*Clemensia* sp.
- 4562 *Dipterocarp*.
- 4563 *Guioa* cf. *pleuropteris*, Radlk.
- 4564 *Mallotus* ?sarawakensis, Pax & Hoffm.
- 4565 *Wormia* sp.
- 4566 *Pternandra coerulescens*, Jack
- 4567 *Clerodendron pygmaeum*, Merr.
- 4568
- 4569 *Litsea* sp.
- 4570 *Dipterocarp*
- 4571 *Rhizophora* sp.
- 4572 *Dimorphocalyx* sp.
- 4573 ?*Dimorphocalyx* sp.
- 4574 *Baccaurea* sp.
- 4575 *Calophyllum* sp.
- 4576 *Eugenia* cf. *barringtonioides*, Ridl.
- 4577 ?*Elaeocarpus* sp.
- 4578 *Chaetocarpus castanocarpus*, Thw.
- 4579 *Aporosa* sp.
- 4580 *Guioa* cf. *koelreuteria*, Merr.
- 4581 *Rapanea* sp.
- 4582 *Dipterocarp*
- 4583 *Planchonia* sp.
- 4584 *Alangium* sp.
- 4585 *Millettia sericea*, Benth., var.
- 4586 *Helicia excelsa*, Bl.
- 4587 *Knema* sp.
- 4588 *Durio* sp.
- 4589 *Eusideroxylon* ?zwageri, Teysm.
- 4590 *Canarium odontophyllum*, Miq.
- 4591 ?*Polyalthia* sp.
- 4592 ?*Lophopetalum* sp.
- 4593 *Canarium odontophyllum*, Miq.
- 4594 *Mangifera caesia*, Jack, probably.
- 4595 *Dipterocarp*
- 4596 "
- 4597 *Eugenia* sp.
- 4598 *Mallotus caudatus*, Merr.
- 4599

- 4619 *Ryparosa* sp.
 4620 *Chisocheton* sp.
 4621 *Psychotria* sp.
 4622 *Dipterocarp*
 4623 *Pterospermum subpeltatum*, Ridl.
 4624 *Dipterocarp*
 4625 *Euphoria* sp.
 4626 *Eugenia polyantha*, Wight
 4627 *Microcos* (*Grewia*) *hirsuta*, Burret
 4628 *Canarium fissistipulum*, Miq., vel prox.
 4629 *Dipterocarpr*
 4630 "
 4631 "
 4632 *Sindora* ?*velutina*, Baker
 4633 *Leptospermum flavescens*, Sm.
 4634 *Baeckia frutescens*, L.
 4635 *Stemonurus* cf. *scorpioides*, Becc.
 4636 *Caesalpinia* sp.
 4637 *Xanthophyllum* ?*excelsum*, Miq.
 4638 *Rourea* sp.
 4639 *Coelodepas* sp.
 4640 *Pithecolobium* sp.
 4641 *Bauhinia Kochiana*, Korth.
 4642 *Dipterocarp*.
 4643 "
 4644 *Horsfieldia* sp.
 4645 *Durio* ?*conicus*, Becc.
 4646 *Pentace* sp.
 4647 *Galearia* sp.
 4648 *Neoscortechinia* sp.
 4649 *Derris* ?*thyrsiflora*, Benth.
 4650 *Pavetta indica*, L.
 4651 *Nothaphoebe* sp.
 4652 *Ficus indica*, L.
 4653 *Crudia* sp.
 4654 *Ixora* sp.
 4655 *Polyalthia* sp.
 4656 *Mussaenda* ?*Elmeri*, Merr.
 4657 *Nephelium* sp.
 4658 *Macaranga tanarius*, M.A.
 4659 *Aglaia* sp.
 4660 *Alangium* sp.
 4661 *Bauhinia mirabilis*, Merr.
 4662 *Eusideroxylon* ?*zwageri*, Teysm.
 4663 *Aglaia* sp.
 4664 *Polyalthia* cf. *Jenkinsii*
 4665 *Osmelia* cf. *borneensis*, Merr.
 4666 *Macaranga hypoleuca*, M.A.
 4667 ?*Vitex* sp.
 4668 *Neoscortechinia* sp.
 4669 *Chaetocarpus castanocarpus*, Thw.
 4670 *Xanthophyllum excelsum*, Miq.
 4671 *Kayea Elmeri*, Merr., probably (galled)
 4672 *Dacryodes laxa*, H.J.L.
 4673 *Trichoglottis* sp.
 4674 *Swintonia* ?*Elmeri*, Merr.
 4675 *Litsea* sp.
 4676 *Dipterocarp*
 4677 "
 4678 "
 4679 "
 4680 "
 4681 "
 4682 *Santiria oblongifolia*, Bl.
 4683 *Tarenna* ?*Winkleri*, Valetton, but flrs. larger.
 4684 *Diospyros* sp.
 4685 *Scyphiphora hydrophyllacea*, Gaertn.
 4686 *Lumnitzera coccinea*, Wight.
 4687 *Ouratea* ?*angustifolia*, Baill.
 4688 *Mischocarpus sundaicus*, Bl.
 4689 *Symplocos* sp.

- 4690 *Millettia sericea*, Benth., var.
 4691 *Allophylus cobbe*, Bl., probably
 4692 *Tamarindus indica*, L.
 4693 *Buchanania* ?arborescens, Bl.
 4694 *Derris thyrsiflora*, Benth.
 4695 *Delima sarmentosa*, L.
 4696 *Mallotus* ?sarawakensis, Pax & Hoffm.
 4697 *Spatholobus* sp.
 4698 *Otophora fruticosa*, Bl.
 4699 *Randia densiflora*, Benth.

 4700 *Clerodendron* cf. *inerme*, Gaertn.
 4701 *Desmodium umbellatum*, DC.
 4702 *Pterocarpus indicus*, Willd.
 4703 *Clausena excavata*, Burm.
 4704 *Decaspermum* sp.
 4705 *Ixora* ?fulgens, Roxb.
 4706 *Connaropsis glauca*
 4707 *Ardisia* sp.
 4708 *Dipterocarp*
 4709 "
 4710 "
 4711 "
 4712 "
 4713 *Loxanthera speciosa*, Bl.
 4714 *Dipterocarp*
 4715 *Baccaurea stipulata*, J.J.S.
 4716 *Dipterocarp*
 4717 *Sindora* sp.
 4718 *Dipterocarp*
 4719 "
 4720 "
 4721 *Ixora* cf. *grandifolia*, Z. & M.
 4722 *Crotolaria* sp.
 4723 *Mallotus sarawakensis*, Pax & Hoffm.
 4724 *Eugenia pseudo-formosa*, King
 4725 *Solanum verbascifolium*, L.
 4726 *Xanthophyllum* sp.
 4727 *Anacardium occidentale*, L.
 4728 *Quercus borneensis*, Merr.
 4729 *Semecarpus* cf. *glaucus*, Engl.
 4730 *Cinnamomum iners*, Reinw.
 4731 *Callicarpa pentandra*, Roxb.
 4732 *Eugenia* sp.
 4733
 4734 ?*Antidesma* sp.
 4735 *Clausena excavata*, Burm.
 4736 *Boehmeria* sp.
 4737 *Baccaurea* sp.
 4738 *Litsea* sp.
 4739 *Agelaea* sp.
 4740 *Baccaurea* sp.
 4741 *Litsea* sp.
 4742 *Glochidion* sp.
 4743 *Erioglossum rubiginosum*, Bl.
 4744 *Trema orientalis*, Bl.
 4745 ?*Aporosa* sp.
 4746 *Claoxylon* sp.
 4747 *Canthium glandulosum*, Merr., vel prox.
 4748 *Garcinia* ?*F. orbesii*, King
 4749 *Congea* sp.
 4750 *Pentace* sp.
 4751 *Eugenia* sp.
 4752 *Memecylon* sp.
 4753 *Meliosma* sp.
 4754 *Dialium* sp.
 4755 *Aporosa* sp.
 4756 *Connaropsis* sp.
 4757 *Ficus pisifera*, Wall.
 4758 *Antidesma* sp.
 4759 *Erioglossum rubiginosum*, Bl.

- 4690 *Millettia sericea*, Benth., var.
 4691 *Allophylus cobbe*, Bl., probably
 4692 *Tamarindus indica*, L.
 4693 *Buchanania* ?*arborescens*, Bl.
 4694 *Derris thyrsiflora*, Benth.
 4695 *Delima sarmentosa*, L.
 4696 *Mallotus* ?*sarawakensis*, Pax & Hoffm.
 4697 *Spatholobus* sp.
 4698 *Otophora fruticosa*, Bl.
 4699 *Randia densiflora*, Benth.

 4700 *Clerodendron* cf. *inerme*, Gaertn.
 4701 *Desmodium umbellatum*, DC.
 4702 *Pterocarpus indicus*, Willd.
 4703 *Clausena excavata*, Burm.
 4704 *Decaspermum* sp.
 4705 *Ixora* ?*fulgens*, Roxb.
 4706 *Connaropsis glauca*
 4707 *Ardisia* sp.
 4708 *Dipterocarp*
 4709 "
 4710 "
 4711 "
 4712 "
 4713 *Loxanthera speciosa*, Bl.
 4714 *Dipterocarp*
 4715 *Baccaurea stipulata*, J.J.S.
 4716 *Dipterocarp*
 4717 *Sindora* sp.
 4718 *Dipterocarp*
 4719 "
 4720 "
 4721 *Ixora* cf. *grandifolia*, Z.& M.
 4722 *Crotolaria* sp.
 4723 *Mallotus sarawakensis*, Pax & Hoffm.
 4724 *Eugenia pseudo-formosa*, King
 4725 *Solanum verbascifolium*, L.
 4726 *Xanthophyllum* sp.
 4727 *Anacardium occidentale*, L.
 4728 *Quercus borneensis*, Merr.
 4729 *Semecarpus* cf. *glaucus*, Engl.
 4730 *Cinnamomum iners*, Reinw.
 4731 *Callicarpa pentandra*, Roxb.
 4732 *Eugenia* sp.
 4733
 4734 ?*Antidesma* sp.
 4735 *Clausena excavata*, Burm.
 4736 *Boehmeria* sp.
 4737 *Baccaurea* sp.
 4738 *Litsea* sp.
 4739 *Agelaea* sp.
 4740 *Baccaurea* sp.
 4741 *Litsea* sp.
 4742 *Glochidion* sp.
 4743 *Erioglossum rubiginosum*, Bl.
 4744 *Trema orientalis*, Bl.
 4745 ?*Aporosa* sp.
 4746 *Claoxylon* sp.
 4747 *Canthium glandulosum*, Merr., vel prox.
 4748 *Garcinia* ?*F orbesii*, King
 4749 *Congea* sp.
 4750 *Pentace* sp.
 4751 *Eugenia* sp.
 4752 *Memecylon* sp.
 4753 *Meliosma* sp.
 4754 *Dialium* sp.
 4755 *Aporosa* sp.
 4756 *Connaropsis* sp.
 4757 *Ficus pisifera*, Wall.
 4758 *Antidesma* sp.
 4759 *Erioglossum rubiginosum*, Bl.

- 23552 *Embelia* C.H.
- 4952 + 13831 ? Vitis, Gumm o Grik
- 20530 *Adenlandia* ~~Amata~~ Tembeling not matched Kew ?
- 19712 *Symplocos*
- ~~28664 *Triumfetta* (Cous. Thore)~~
- 23527 s.s. *Carex* Raka Brinchoy
- Tenya 2403 *Panicum*
- 23813 ? *Madhaya* G. Perak not matched Kew
- 23455 *Clusia* Can. Hight. sp. nov.?
- 23554 *Dysoxylum* C.H. (to Berlin)
- 24835 *Cordia* off *calocedum* not matched Kew Kelantan
- 21803 *Eugenia* not matched Kew - (Tembeling)
- 23664 *Chrysobalan* C.H. not matched Kew
- 23820 *Claustra* legging not matched Kew
- 25221 *Phyllanthus* Cheran not matched Kew = Berlin 6354
- 24527 *Drypetes* not matched Kew Tembeling = 21870
- 25206 *Bridelia* Cheran not matched Kew
- 24905 *Mellettia* Endau
- 21713 *Antidesma* Tana not matched Kew
- 23646 *Horsfieldia* not matched Kew C.H.
- 23639 *Cryptocarya* C.H.
- 26100 ? *Myriocordia*
- 19801 *Eugenia* Meka
- 25055 *Madhuca* Serdam ? n. h.
- 23834 " U. Perak same

Duplicates not distributed.

- 24985 - *Andisia* Cam. Hydr. ? n. sp.
 24974 *Symplocos*
 24820 *Symplocos*
 24934 *Symplocos*
 23597. *Andisia* B. Minchey.
 25231 *Allophyllus* B. Chas. ? n. sp.
 25035 *Zizyphus* B. Chintamani ? n. sp.
 25095 *Zizyphus* → 25035.
 23929 ? *Sabiaceae*
 24032 *McDermida* not matched at Kew
 28061 *Carpenteria* for Thore
 28078 *Eugenia*
 21351 *Symplocos*
 28326 *Banylinia* not matched at Kew
 23403 *Bambusa*
 22884 *Dioscorea* off *nembracea*
 19392 *Dioscorea* ? *polyclada*
 20388 *Chlorocarpus*, *Dracontium* Not matched Kew
 20192 *Chloranthus* " "
 20393 *Malloides* " "
 20504 *Macaranga* " *senilis* "
 20129 *Seurisia* " "
 21693 ? *Embelia* *Tianan* not matched Kew
 22030 *Andisia* Sat. "
 22438 " *Slavici* "
 22328 *Piper* *Seymour* "
 22391 *Psychotria* " "
 23490 *Terminium* *Slavici* "

Kerr's Lagkawi specimens waiting names.

X = Fineshore plant

~~the following~~

~~not found in~~

21731	Fagraea	X 21747	21742
21749	Lasiacanthus	X 21746	21709
21727	Picus	21748	X 21695
21752	Macrosolen	21760	X 21700
21754	Ipodisia	21704	X 21697
X 21699	Justicia	21726	X 21690
21729	Medinilla	21757	21674
21756	Chrysanthus	X 21701	X 21740
X 21703	Gastrochilus	X 21689	X 21638
21765	Euphorbia	X 21687	X 21745
21684	Antidesma	21681	21721
21725	Sironmiera	21675	X 21735
21685	Polyala	21678	21680
21679	Thottea	21718	
X 21691	Asplenium	21716	
21683	Ipodisia	X 21741	
21715	Dacyna	X 21694	
21717	Dacyna	21719	
21705	Pavetta	21714	
21732	Lasiacanthus	21713	
21708	Phyllanthus	21763	
X 21698	Psychotria	21764	
X 21744	Alyxia	21761	
21706	Symphoricarpos	21751	
21755	Diopyros	21710	
21707	Triplaris	21686	
X 21737	Bumelia	21728	
X 21702	Vitis	21724	
X 21692	Asplenium	X 21698	X 21698
21682	Psychotria	21677	Antidesma
		X 21742	Zingiber

TERNSTROEMACEAE

Adinandra coarctata, Craib in Kew Bull. 1925, 18; Flor.Siam.Enum. I, i(1925) 124.
Pattani: Betong.

Adinandra lutescens, Craib in Kew Bull. 1925, 19; Flor.Siam.Enum. I, i(1925) 125.
Pattani: Pattani, Banang Sta.

Saurauia nudiflora, DC., var. angustifolia, Craib, Flor.Siam.Enum. I, i(1925) 128.
Pattani: Bachaw.

loc. cit. *Schima crenata*, Korth., Verh.Nat.Gesch.Bot. (1839-42) 143; Craib, Flor.Siam.Enum. I, i(1925) 129.
Langkawi, Satul, Pattani.

DIPTEROCARPACEAE

Anisoptera megistocarpa, van Slooten in Bull.Jard.Bot.Buit. Ser. 3, VIII, i, 14.
Negri Sembilan, Malacca, Singapore.

Parashorea lucida (Miq.) Kurz in Journ.As.Soc.Beng. XXXIX (1870) 66; van Slooten in Bull.Jard.Bot.Buit. Ser.3, VIII, iv, 372.

ELAEOCARPACEAE

Elaeocarpus tahanensis, Hend. in Gard.Bull.S.S. V(1930) 74.
Pahang: Gunong Tahan.

TILIACEAE

Grewia disperma, Rottl. ex Spreng., Syst.II (1825) 579; Craib, Flor.Siam.Enum. I, i(1925) 183.
Pattani: Banang Sta.

MALPIGHIACEAE

Brachylophon anastomosans, Craib in Kew Bull. 1926, 157; Flor. Siam.Enum. I, ii(1926) 204.
Pattani: Banang Sta.

OXALIDACEAE

Connaropsis varians, Craib in Kew Bull. 1926, 158; Flor.Siam.Enum. I, ii(1926) 207.
Pattani: Betong.

BALSAMINACEAE

Impatiens betongensis, Craib in Kew Bull. 1926, 337; Flor.Siam. Enum. I, ii(1926) 209.
Pattani: Betong.

Impatiens opinata, Craib in Kew Bull. 1926, 163; Flor.Siam.Enum. I, ii(1926) 212.
Pattani: Banang Sta.

Impatiens tipusensis, Hend. in Gard.Bull.S.S. V (1930) 72.
Pahang: Gua Tipus.